

**Date:** 01/10/2021

## Qty. | Description

1 GT-U-2000 PN10 DN65 V (coated flange)



Product No.: 96573284

Grundfos GT-U-2000 PN10 DN65 V (coated flange) is a Bladder pressure tank, with a capacity of 2000.0 I and Vertical installation. The tanks are approved for drinking water. The GT-U-2000 PN10 DN65 V (coated flange) is designed for a maximum operation pressure of 10 bar and a maximum liquid temperature of 70 °C.

The tank is a steel pressure tank with a replaceable, non-toxic butyl rubber bladder enclosed by compressed nitrogen.

The diaphragm is a chlorine-resistant 100 % butyl diaphragm with a precision-moulded copolymer polypropylene liner for superior air and water separation.

The tank has a FlowThru connection, which constantly flushes the tank while the pump is running.

This ensures that the water in the tank remains fresh and eliminates the risk of stagnant water during normal system operation.

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The tank has a FlowThru connection, which constantly flushes the tank while the pump is running.

This ensures that the water in the tank remains fresh and eliminates the risk of stagnant water during normal system operation.

The tanks have a non-replaceable diaphragm that is pre-charged with nitrogen (1.5 bar).

The tanks have a non-toxic butyl rubber diaphragm, dividing the tank chamber into two compartments.

The upper compartment contains compressed nitrogen.

The lower compartment has a liner of polypropylene (PP) and is filled with water from the pump.

A pressure tank ensures controlled pressure in the water supply and thereby limits the switching frequency of the pump in case of low water consumption or leakage loss.

The result is increased comfort in your installation by limiting the start/stop frequency of your pump, and it increases system comfort by compensating for pressure drops when a tap is opened, while reducing problems with water hammer in the pipework.

Liquid:

Maximum liquid temperature: 70 °C

Technical:

Membrane type: Bladder Maximum used volume: 1600 I

Materials:

Basic: Carbon steel

Installation:

Maximum operating pressure: 10 bar



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Type of connection: DIN
Size of connection: DN 65
Size: 2000.0

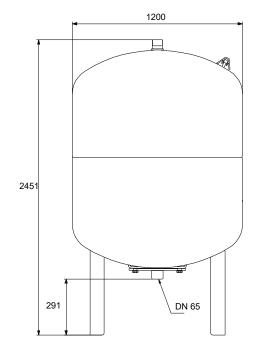
Others:

Net weight: 717 kg
Gross weight: 729 kg
Applicat. typ: Standard
Country of origin: PL
Custom tariff no.: 73090030



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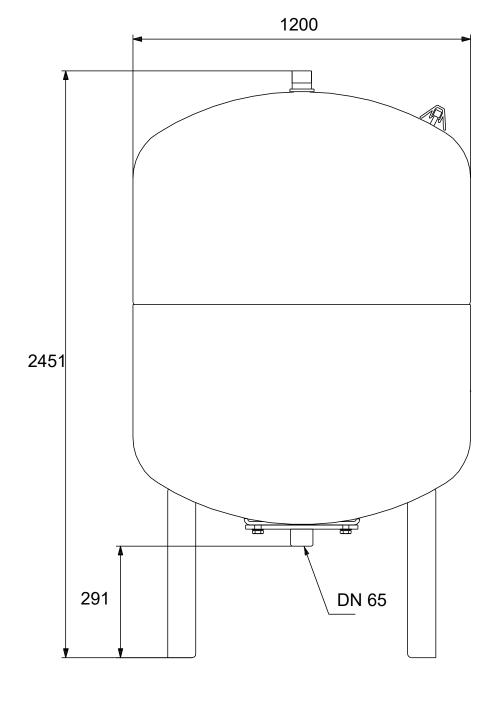
Description	Value	
General information:		
Product name:	GT-U-2000 PN10 DN65 V (coated flange)	
Product No:	96573284	
EAN number:	5700830553220	
Price:	GBP 10361	
Technical:		
Membrane type:	Bladder	
Maximum used volume:	1600 I	
Materials:		
Basic:	Carbon steel	
Installation:		
Maximum operating pressure:	10 bar	E
Pre-pressure:	4 bar	_
Type of connection:	DIN	
Size of connection:	DN 65	
Installation:	Vertical	
Size:	2000.0	
Liquid:		
Maximum liquid temperature:	70 °C	
Others:		
Net weight:	717 kg	
Gross weight:	729 kg	
Applicat. typ:	Standard	
Country of origin:	PL	
Custom tariff no.:	73090030	





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Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.